# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 06:00 on Monday 20 Feb 2023 until 23:59 on Tuesday 21 Feb 2023

Forecast Issued on Monday 20 Feb 2023 at 02:45

**Confidence:** High for details Monday and Tuesday then change to brighter, colder weather on Wednesday.

**Headline for Monday 20 Feb 2023:** Mostly cloudy. Patchy light rain. Windy on the tops.

**Mountain weather hazards on Monday 20 Feb 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Medium Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 700m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Light rain | Light rain | Light rain | Cloudy | Light rain | Cloudy |
| Precipitation probability | | | | | |
| 80% | 60% | 80% | 40% | 70% | 30% |

**Forecast for Monday 20 Feb 2023**

**Weather:** Mostly cloudy with occasional light rain across the Mourne Mountains during the day. Some drier, brighter interludes, especially over hills in east.

**Chance of cloud-free hill tops above 700m:** 40%

**Low cloud and visibility:** Extensive cloud cover around 700 to 800m with some patches lower down at times. Misty at times beneath the cloud with poor visibility in association with more persistent rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Mountain Weather Forecast

**Forecast for Monday 20 Feb 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 37/50 W | 36/49 W | 30/42 W | 28/40 W | 26/36 W | 25/36 SW | 23/33 SW |
| **300** | 17/31 W | 17/31 W | 16/29 W | 15/27 W | 13/24 W | 12/23 SW | 12/22 SW |
| **Valley** | 13/31 W | 14/30 W | 13/28 W | 12/27 W | 11/24 W | 11/24 SW | 10/20 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 7/0 | 7/1 | 7/2 | 7/2 | 7/2 | 6/1 | 6/1 |
| **300** | 8/4 | 8/5 | 9/6 | 9/6 | 9/6 | 8/5 | 8/5 |
| **Valley** | 9/6 | 10/6 | 10/7 | 10/8 | 10/7 | 9/7 | 9/6 |
| **Freezing Level*** | 2000m | 2100m | 2100m | 2100m | 1900m | 1900m | 1800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Note although gales ease on the tops during the night, it will still be a windy day on the tops.

**Forecast for Tuesday 21 Feb 2023**

**Weather:** A rather cloudy, damp start then a lot of dry weather developing during the morning with some brighter interludes in the afternoon.

**Maximum wind:** Strengthening southerly winds, average speeds of 20mph increasing in afternoon to 30mph with gusts 45mph on the summits.

**Chance of cloud-free hill tops above 700m:** 40% improving 70%

**Low cloud and visibility:** Misty in many areas at first with extensive cloud cover about 700 to 800m. Otherwise good visibility with clouds lifting and breaking a little.

**Temperature:** **Valleys:** Plus 8 Celsius rising to 11 Celsius.
**At 700m:** Plus 7 Celsius.
**Freezing level:** Above the summits.

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